

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28 2	805	(524/376).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/07/11 13:27
S28 3	1	US-6070107-\$.DID.	US-PGPUB; USPAT	OR	ON	2006/07/11 13:29
S28 4	1	"20040196343"	US-PGPUB; USPAT	OR	ON	2006/07/11 13:47
S28 5	35	Unithox\$4 near2 "420"	US-PGPUB; USPAT	OR	ON	2006/07/11 13:49
S28 6	12	S285 and (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/11 13:50
S28 8	20	(ethoxylat\$5 near3 aliphatic near3 alcohol) same (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/11 13:51
S28 7	423	(ethoxylat\$5 near3 aliphatic near3 alcohol) and (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/11 13:51
S29 1	12	(unithox\$5 near4 "420") and (fiber or filament)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 14:59
S29 0	12	(unithox\$5 near4 "420") and (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/17 14:59
S29 2	35	(unithox\$5 near4 "420")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 15:00
S29 3	26	(unithox\$5 near4 "420") and (surfactant or softener or softening)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/17 15:04
S29 7	0	S294 and unithox\$5	US-PGPUB; USPAT	OR	ON	2006/07/17 15:05
S29 6	0	S294 and unithoxc	US-PGPUB; USPAT	OR	ON	2006/07/17 15:05
S29 5	0	S294 and filament	US-PGPUB; USPAT	OR	ON	2006/07/17 15:05
S29 4	1	("6067480").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/17 15:05
S29 9	1	("4764567").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/17 15:17
S29 8	1	("6070107").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/17 15:17
S28 9	104	(unithox\$5) and (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/17 15:18

## EAST Search History

S30 1	1	"20050008668"	US-PGPUB; USPAT	OR	ON	2006/07/17 15:21
S30 0	21	(unithox\$5) same (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/17 15:21
S30 2	17	randy with petrea	US-PGPUB; USPAT	OR	ON	2006/07/17 15:33
L1	1	("6070107").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 09:12
L2	20	("4078599"   "4753987"   "4826926"   "4944965"   "5013514"   "5121329"   "5136515"   "5158130"   "5340433"   "5503785"   "5649277"   "Re35334").PN. OR ("6070107").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:13
L5	36	unithox\$5 with "420"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:19
L4	36	unithox\$5 with "420"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:19
L12	144539	11 and (ethoxylat\$5) or (ethylene with oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:27
L11	69	("2891912"   "2950254"   "3969500"   "4000077"   "4007261"   "4275055"   "4438096"   "4470982"   "4472291"   "4486334"   "4544498"   "4592907"   "4639321"   "4654163"   "4654207"   "4701322"   "4704272"   "4707293"   "4717501"   "4726944"   "4728457"   "4731201"   "4749732"   "4765975"   "4777038"   "4777039"   "4786422"   "4803287"   "4818440"   "4818525"   "4824602"   "4842850"   "4855130"   "4859458"   "4859550"   "4859732"   "4867971"   "4885107"   "4888119"   "4908233"   "4950468"   "5034218").PN. OR ("5213716").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:27
L14	19	11 and ((ethoxylat\$5) or (ethylene with oxide)) and fiber	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:28
L13	46	11 and ((ethoxylat\$5) or (ethylene with oxide))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:28

## EAST Search History

L17	17	petrea with randy	US-PGPUB; USPAT	OR	ON	2006/07/18 09:36
L18	15	("2965678"   "3652419"   "3653955"   "3989661"   "4240795"   "4299994"   "4767556"   "4932976"   "4995884"   "4999120"   "5015419").PN. OR ("5241042"   "5288416").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:41
L20	264	(baker with petrolite)	USPAT	OR	ON	2006/07/18 09:48
L19	34	("2965678").URPN.	USPAT	OR	ON	2006/07/18 09:48
L23	1709	(baker with hughes).asn.	USPAT	OR	ON	2006/07/18 09:50
L22	0	(baker with petrolite).asn.	USPAT	OR	ON	2006/07/18 09:50
L21	111	(baker with petrolite) and ((ethylene with oxide) or ethoxylat\$5)	USPAT	OR	ON	2006/07/18 09:51
L27	0	Neuteboom same Peter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:56
L26	0	Neuteboom same Peter	USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:56
L25	2	"2006063698"	USPAT; EPO; JPO; DERWENT	OR	ON	2006/07/18 09:56
L24	64	23 and ((ethylene with oxide) or ethoxylat\$5)	USPAT	OR	ON	2006/07/18 09:56
L3	2	2 and unithox\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:58
L29	213	(ethoxylat\$5 or (ethylene with oxide)) and unithox\$5 and alcohol	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:59
L28	223	(ethoxylat\$5 or (ethylene with oxide)) and unithox\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 09:59
L30	195	(ethoxylat\$5 or (ethylene with oxide)) and unithox\$5 and alcohol and (polyolefin or polypropylene or polyethylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:03
L32	1	("5348736").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 10:12
L31	81	(ethoxylat\$5 or (ethylene with oxide)) and unithox\$5 and alcohol and (polyolefin or polypropylene or polyethylene) and (fiber or filament)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:12

## EAST Search History

L33	1	32 and unithox\$5	US-PGPUB; USPAT	OR	ON	2006/07/18 10:26
L34	1	32 and (polyolefin or polypropylene or polyethylene)	US-PGPUB; USPAT	OR	ON	2006/07/18 10:28
L35	1	32 and (fiber or filament)	US-PGPUB; USPAT	OR	ON	2006/07/18 10:46
L39	55	("2891912"   "2950254"   "3950510"   "3969500"   "4000077"   "4078147"   "4470982"   "4486334"   "4544498"   "4563347"   "4654163"   "4654207"   "4701322"   "4704272"   "4707293"   "4711776"   "4717501"   "4726944"   "4728457"   "4741855"   "4765975"   "4772427"   "4772462"   "4777038"   "4777039"   "4803237"   "4824602"   "4830774"   "4855130"   "4859550"   "4859732"   "4867971"   "4933176"   "5034218"   "5096697").PN. OR ("5348736"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 10:50
L38	1	("5348736").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 10:50
L37	23	"5348736"	US-PGPUB; USPAT	OR	ON	2006/07/18 10:50
L36	1	"5348736".pn. and insoluble	US-PGPUB; USPAT	OR	ON	2006/07/18 10:50
L40	1	39 and unithox\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:51
L42	236	igepal\$5 with "630" same ethoxylated	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:52
L41	1960	igepal\$5 with "630"	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:52
L43	157	igepal\$5 with "630" same ethoxylated same alkyl	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:57
L44	1	("6218009").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 11:58

## EAST Search History

L47	36	("2462331"   "3048263"   "3048266"   "3285855"   "3644482"   "3847676"   "3867324"   "3929509"   "3973068"   "4070218"   "4073852"   "4076698"   "4181762"   "4189420"   "4258097"   "4273802"   "4273892"   "4274971"   "4307143"   "4356220"   "4578414"   "4581397"   "4764567"   "4857251"   "4906687"   "4923914"   "5045387"   "5096939"   "5096940"   "5582904").PN. OR ("6146757").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:59
L46	1	("6146757").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 11:59
L45	3	("5976694"   "6121170").PN. OR ("6218009").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 11:59
L48	94	("4486552").PN. OR ("4578414").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 12:07
L49	94	("4486552").PN. OR ("4578414").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 12:11
L52	1	51 and woven	US-PGPUB; USPAT	OR	ON	2006/07/18 12:26
L50	5	49 and (alkyl with (ethoxylat\$5 or (ethylene with oxide)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 12:26
L54	1	53 and stabiliz\$5	US-PGPUB; USPAT	OR	ON	2006/07/18 12:54
L53	1	("6146757").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 12:54
L51	1	("6146757").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/18 12:54